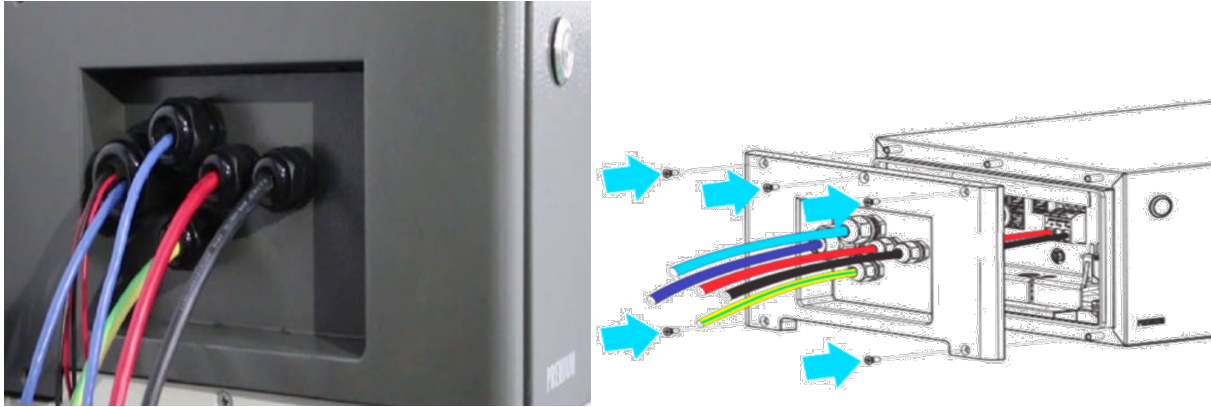


新版BCU

TECHNOLOGICAL
INNOVATIONS
FOR A BETTER LIFE

Before:



- When wiring, installers need to remove the cover plate first, and lock the wire harness after passing it through the holes, which is a complicated step.
- When closing the cover, installers need to tighten the screws, if they are not tightened or the screw holes are broken, the cover will not be locked and the battery will report an error.
- No standard connector.

After:



- The ends of all data cables to BCU are RJ45 plug. The RJ45 plug should be fitted into the communication connector before being plugged into corresponding ports.
- Standard DC connector

HVM&HVS BCU Improvement

Before:



After: Easy Cabling



- Save installation time
- More safety
- Easy cabling

- No need to remove the operating panel
- Data cables to BCU: RJ45 plug
- Standard DC connector

Note: The two operating panels cannot be mixed up but can be conneted in parallel.

- 1、 What problems can be solved by improvement?
- 2、 What improvement have been made?
- 3、 Changes in port for inverter data cable.

1、 a. When wiring, installers need to remove the cover plate first, and lock the wire harness after passing it through the holes, which is a complicated step.

b. No standard connector

2、 a. Data cables to BCU: RJ45 plug b. Standard DC connector. c. Wiring without opening the panel

3、 The original HVM/HVS has two interfaces, 8-pin and RJ45. The new version cancels the 8-pin connector and retains RJ45.

The background features two overlapping abstract shapes. The top shape is a teal-colored parallelogram with a rounded right edge. The bottom shape is a blue parallelogram, also with a rounded right edge, positioned below and to the right of the teal shape. The word "Thanks" is centered in white text within the teal shape.

Thanks